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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,657	01/16/2002	William Dawson	U 013830-8	1050
7590 12/22/2004			EXAMINER	
Ladas & Parry 26 West 61 Street		• .	LEVY, NEIL S	
New York, NY 10023			ART UNIT	PAPER NUMBER
,			1616	
		·	DATE MAILED: 12/22/200	4

DATE MAILED: 12/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/046,657	DAWSON, WILLIAM				
Office Action Summary	Examiner	Art Unit				
,	Neil Levy	1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 7/9/64						
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims 11 - 28 40-42						
4) Claim(s) / / / / / / / / / / / / / / / / / / /						
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) Implication and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		·				
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Dai	re				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	пот Аррікацоп (ЕТО-192)				

Application/Control Number: 10/046,657

Art Unit: 1616

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 7-9, 16-36, 40-42 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed 8.

Claims 1-6, 10-14, 37 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Henshow – WO 97/35470.

The rejection of record is maintained. Applicant's amendment, while specifying 100% survival does not specify a minimum initial period. Henshaw shows this period to be determinable, as is the test dosage; both features are art recognized parameters determinable in dose response studies of acute and sub acute bases to determine test dose ranges for further study of efficacy and toxicity. The further studies selected either because of a predetermined test parameter of concern, or mandated by regulatory authority. In this case, body weight change was a parameter of concern. A Dose providing expectation of weight loss was first determined, and non-toxic dos were set aside while higher does could be examined further. Here, the study expectation period 14 days. Henshaw goes on to address the testing regiven as suitable for like materials (p.6, lines 28-36). The difference between the invention cited and the instant are in the framing of the question; the produres are the same. One of ordinary skill in the art of testing for rodenticides would have it within their purview to identify

Application/Control Number: 10/046,657

Art Unit: 1616

performed routinely in a mirmal toxicity efficacy studies. The % body weight loss or % change of organs are obvious parameters one identifies in such testing, with a particular out off determinable as desired – 20, 25 or 30% are thus determinable cut off points one would identify in an initial study, and be adjustable responsive to desired study period and dose.

Claims 1, 5, 6, 10-14, 31 are anticipated, as Henshow used corn code derived celluloses to determine the weight loss, and ultimate rodentacidal effects.

Claims 1-6, 10-14, 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Takashi and Henshow in view of NCI '76.

The rejection of record is maintained. The instant claims are those of standard protocols one in the pharmacological and toxicological arts utilize to determine safety, efficacy and toxicity.

Applicant's arguments filed on 9/9/04 have been fully considered but they are not persuasive. Applicant's intended response falls short, by 5 days, of inserting the examiner indicated bases for allowance over the prior art of record. Reconsideration results in identification of claims to the specific ingredients already known and patented as rodenticidal (claim 11-14), and within normal parameters of toxicity testing. The question of is this toxic? Versus what is toxic? Is seen as an issue for patentability determination. As claimed, we fire the screening methods, incorporating standard protocols, as at least obvious in the pesticidal arts.

Application/Control Number: 10/046,657

Art Unit: 1616

Claim 38 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is (571) 272-0619. The examiner can normally be reached on Tuesday through Friday 7 AM to 5:30 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gray Kunz can be reached on (571) 272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Levy/LR December 1, 2004

> NEIL S. LEVY PRIMARY EXAMINER